IFW

DEC 0 1 2005 W IN T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/820,727

Applicant : Tim St. Pierre, et al.

Filed : April 9, 2004

TC/A.U. : 2859
Examiner : Vargas, D.
Confirmation No. : 9025

Docket No. : 0730.0066C

Customer No. : 27896

Title : Method Of Estimating The Spatial Variation Of

Magnetic Resonance Imaging Radiofrequency (RF) Signal Intensities Within An Object From The Measured Intensities In A Uniform Spin Density

Medium Surrounding The Object

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF RESPONSE

Enclosed are the following documents in response to the Office Action mailed **September 2, 2005** for the above-identified application:

\boxtimes	Amendment/Response (11 Pages)
	Petition for Extension of Time
	Request for Approval of Drawing Changes
	Information Disclosure Statement
	Notice of Appeal
	Associate Power
	Revocation and New Power
	Change of Address
	Return receipt postcard
	Other:

The fee has been calculated as follows:

	NO. OF CLAIMS REMAINING AFTER AMENDMENT	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	30	- 30 =	0	x \$50.00	0.00
Independent Claims	2	- 3 =	0	x \$200.00	0.00
If multiple dep	pendent claims are	presented, add \$36	50.00		
Total Amendment Fee					0.00
Applicant Application Fo		ty Status (subtract	50% of Total		
Other fees:					
TOTAL FEE	DUE		345/2	in the second se	\$0.00

	Check No in the amount of \$ for the total fee as calculated above.
	Please charge \$ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.
\boxtimes	The Commissioner is hereby authorized to charge any additional appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 05-0460.

Dated: December 1, 2005

EDELL, SHAPIRO & FINNAN, LLC

CUSTOMER No. 27896

1901 Research Boulevard, Suite 400

Rockville, MD 20850

(301) 424-3640

Respectfully submitted by

EDELL, SHAPIRO & FINNAN, LLC

By:

Andrew J. Aldag Reg. No. 40,483

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/820,727

Applicant : Tim St. Pierre, et al.

Filed : April 9, 2004

TC/A.U.: 2859
Examiner: Vargas, D.
Confirmation No.: 9025

Docket No. : 0730.0066C

Customer No. : 27896

Title : Method Of Estimating The Spatial Variation Of

Magnetic Resonance Imaging Radiofrequency (RF) Signal Intensities Within An Object From The Measured Intensities In A Uniform Spin Density

Medium Surrounding The Object

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed September 2, 2005, please amend the above-identified application as follows:

A Listing of Claims begins on page 2 of this paper.

Remarks begin on page 9 of this paper.